

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL

Machine Id

CITGO TRANSGUARD 30W

Component New (Unused) Oil Fluid {not provided} (--- GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0759310		
Sample Date		Client Info		15 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method	IIIIIIIUuuuu	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		1		
	ppm	ASTM D5185m		، <1		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		ں <1		
		ASTM D5185m		< 1 0		
	ppm					
ADDITIVES		method	limit/base	current	history1	history2
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		55		
0	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		423		
Calcium	ppm	ASTM D5185m		1818		
Phosphorus	ppm	ASTM D5185m		1033		
Zinc	ppm	ASTM D5185m		1295		
Sulfur	ppm	ASTM D5185m		4131		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		5		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	2		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
Bobilo		*1 /2 1	NONE	NONE		
	scalar	*Visual	NONL	NONE		
Sand/Dirt	scalar scalar	*Visual	NORML	NORML		
Sand/Dirt Appearance						
Sand/Dirt Appearance Odor	scalar	*Visual	NORML	NORML		

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Contact/Location: R. GRIMMETT - RTRBEC



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